

LAYERED ARTICLE DATA VERIFICATION

Abstract of the Disclosure

A method, system and program product to verify a data preparation employed on a plurality of design layers that make up an article. An instruction algorithm representative of the data preparation is restated in terms of fundamental algorithms having corresponding graphical representations. The graphical representations can be combined to form a combination graphical representation that is used to determine whether the data preparation is correct. The invention can be used to verify correct data preparation of highly complex articles.

Figures

Figure 1: A line graph showing the relationship between the number of hours spent studying and the score on a test. The x-axis represents 'Hours Studied' (0 to 10) and the y-axis represents 'Test Score' (0 to 100). The data points are as follows:

Hours Studied	Test Score
0	55
1	60
2	65
3	70
4	75
5	80
6	85
7	90
8	95
9	100
10	100

The graph shows a positive correlation between study hours and test scores, with the score increasing from 55 at 0 hours to 100 at 10 hours.